

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Koso FUJINO, et al.  
Title: SUPERCONDUCTING WIRE AND METHOD OF  
PRODUCTION THEREOF (as amended)  
Appl. No.: 10/552,728  
International Filing Date: 7/13/2004  
371(c) Date: 10/11/2005  
Examiner: Paul A. Wartalowicz  
Art Unit: 1793  
Confirmation No.: 9461

**AMENDMENT AND REPLY ACCOMPANYING REQUEST FOR CONTINUED  
EXAMINATION UNDER 37 CFR 1.114**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated May 11, 2010, concerning the above-referenced patent application, and is being filed concurrently with the filing of a Request for Continued Examination.

Applicant has enclosed with this amendment a Petition for Extension of Time to make this response timely.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 4 of this document.

Please amend the application as follows: